

PATENT ABSTRACTS OF JAPAN

(11)Publication number :

08-229462

(43)Date of publication of application: 10.09.1996

(51)Int.CI.

B05B 11/00 A45D 34/04 A45D 40/26 BO5B 1/02 BO5C 1/02 B65D 47/42

(21)Application number: 07-316808

(71)Applicant: L'OREAL SA

(22)Date of filing:

05.12.1995

(72)Inventor:

GUERET JEAN LOUIS

(30)Priority

Priority number : 94 9414652

94 9414653

Priority date: 06.12.1994 Priority country: FR

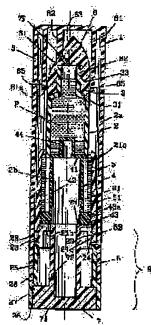
08.12.1994

FR

(54) DISPENSER FOR MATERIAL OF LIQUID-TO-PASTY VISCOSITY HAVING APPLICATION TIP

PROBLEM TO BE SOLVED: To provide a low-price dispenser which can be applied to a material of a wide range of viscosity, is capable of correct, comfortable application, has simple structure, and is resistant to

SOLUTION: A tubular reservoir 2 which communicates with at least one dispensing orifice and has at least one longitudinal slot, a piston 4 which can slide in translation inside the reservoir 2 and has a driving means which slides in translation to dispense a material while passing through the slot, a base part 9 connected with the reservoir 2, and a driving means for the piston are provided, the reservoir 2 and the base part 9 are formed integrally, and an application tip 6 having a dispensing orifice is integrated with the reservoir 2. The application tip 6 has at least one cavity or a channel 7, and the dispensing orifice 61 is preferably formed in the cavity or the channel.



LEGAL STATUS

[Date of request for examination]

05.12.1995

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

2885676

[Date of registration]

12.02.1999

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of

rejection]

[Date of extinction of right]

BEST AVAILABLE COPY